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# INFORMATION FURNISHED IN CONFORMITY WITH THE CONVENTION ON REGISTRATION OF OBJECTS LAUNCHED INTO OUTER SPACE

**Note verbale dated 6 August 1997 from the Permanent Mission of India to the United Nations (Vienna) addressed to the Secretary-General**

The Permanent Mission of India to the United Nations (Vienna) presents its compliments to the Secretary - General of the United Nations and, in accordance with article IV of the Convention on Registration of Object s Launched into Outer Space,* has the honour to transmit information concerning the launching of satellite INSAT-2D (see annex).

*General Assembly resolution 3235 (XXIX), annex, of 12 November 1974.

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*Annex*

## REGISTRATION DATA FOR INDIAN SPACE LAUNCHES*

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|---|---|
| Name of launching State or States: | India |
| An appropriate designator of the space object or its registration number: | INSAT-2D |
| Date of launch: | 4 June 1997 |
| Location of launch: | Centre Spatial Guyanais (CGS), Kourou, French Guiana |
| Basic orbital parameters: (Geostationary orbit) | Nodal period: 1,436 minutes<br>Longitude: 74.0 ± 0.1 degrees East<br>Inclination: <0.1 degrees<br>Apogee radius: 42,188 km from the center of the Earth<br>Perigee radius: 42,142 km from the center of the Earth |
| Launch vehicle: | Arianespace Flight V97 |
| General function of space object: | INSAT-2D is a multipurpose satellite and will provide the following services:<br>Domestic telecommunication services<br>Direct satellite broadcasting<br>Radio and TV programme distribution<br>Mobile satellite services |

*The registration data are reproduced in the form in which they were received.